

U.S. Department of Commerce Patent and Trademark Office Attorney Docket 051530-5007

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

RECOMBINANT EXPRESSION VECTORS FOR FUNCTIONAL Nav1.9 SODIUM CHANNELS

was filed as PCT International Application No. PCT/US03/08611 on March 20, 2003.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, 1.56.

I hereby authorize and request the attorneys empowered in this Declaration and Power of Attorney to insert above the serial number of the application identified above when known.

I hereby claim foreign priority benefits under Title 35, United States Code, 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Prior Foreign Applications						
Country	Application Number	Filing Date	Priority Claimed			
			☐ Yes ☐ No			
I haraby alaim the benefit	to under Title 25 United States Code 1100	a) of any IIS provisional appli	ications listed below			
I hereby claim the benefit	ts under Title 35, United States Code 119(ications listed below.			
	ts under Title 35, United States Code 119(U.S. Provisional Applied Applied Applied No.					

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) or 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

and the second

Combined Declaration For Patent Ap (includes Reference to PCT Internation		(Continued)	Attorney D	Attorney Docket 051530-5007		
Prior U.S. Applications or PCT Applications Designating the U.S. for Benefit:						
U.S. Applications		Status				
U.S. Application No.	U.S. Filing Date	Patented	Pending	Abandoned		
PCT Applications Designating the U.S.			Status			
PCT Application No.	International Filing Date	Published	Pending	Abandoned		
				· <u></u>		
POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLF included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number. Customer Number: 009629 Direct Telephone Calls To: (name and telephone number) Robert Smyth 202-739-5139						
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. Full Name of First Inventor Residence Birmingham, Alabama CITIZENSHIP U.S. Post Office Address One Perimeter Park South, Suite 400 North						
Post Office Address	Birmingham, Alabama 35243	5 400 INDIUI				
First Inventor's Signature Mullew alfander		e	DATE PO	11/09		
Full Name of Second Inventor	John D. Greenwood			/		
Residence	Birmingham, Alabama	<u> </u>	CITIZEN	ISHIP U.S.		
Post Office Address	One Perimeter Park South, Suite Birmingham, Alabama 35243	e 400 North				
Second Inventor's Signature	in de Greenwood		DATE /	10/11/04		

□Yes

⊠No

Listing of Inventors Continued on attached pages